

WEST

## Freeform Search

Database:

US Patents Full-Text Database  
 US Pre-Grant Publication Full-Text Database  
 JPO Abstracts Database  
 EPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Term:

4099961.pn.

Display:

10

Documents in Display Format:

-

Starting with Number

Generate: ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

Search

Clear

Help

Logout

Interrupt

Main Menu

Show S Numbers

Edit S Numbers

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Cases

## Search History

DATE: Monday, August 04, 2003 [Printable Copy](#) [Create Case](#)Set Name Query

side by side

Hit  
CountSet  
Name  
result set

DB=USPT; PLUR=YES; OP=ADJ

L61 4099961.pn.1 L61DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES;  
OP=ADJL60 metal foam body53 L60L59 aluminum foam member0 L59L58 aluminum foam body6 L58L57 aluminum foam block4 L57L56 aluminum foam housing1 L56

<u>L55</u>	aluminum foam casing	0	<u>L55</u>
<u>L54</u>	aluminum foam support	2	<u>L54</u>
<u>L53</u>	density aluminum foam	4	<u>L53</u>
<u>L52</u>	shrink aluminum foam	0	<u>L52</u>
<u>L51</u>	(uniform shrinkage) and (aluminum foam)	0	<u>L51</u>
<u>L50</u>	L48 and "uniform shrinkage"	0	<u>L50</u>
<u>L49</u>	L48 and "level"	109	<u>L49</u>
<u>L48</u>	aluminum foam	404	<u>L48</u>
<u>L47</u>	L39 and "aluminum foam"	0	<u>L47</u>
<u>L46</u>	L44 and "foam aluminum"	0	<u>L46</u>
<u>L45</u>	L44 and "foamed"	7	<u>L45</u>
<u>L44</u>	L39 and "spirit level"	628	<u>L44</u>
<u>L43</u>	L39 and "lightweight level"	4	<u>L43</u>

*DB=USPT; PLUR=YES; OP=ADJ*

<u>L42</u>	L39 and "foamed metal"	3	<u>L42</u>
<u>L41</u>	4101630.pn.	1	<u>L41</u>

*DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES;*

*OP=ADJ*

<u>L40</u>	L39 and "foamed aluminum"	1	<u>L40</u>
<u>L39</u>	33/\$	86803	<u>L39</u>

*DB=USPT; PLUR=YES; OP=ADJ*

<u>L38</u>	(level) and (foamed aluminum)	40	<u>L38</u>
<u>L37</u>	(level) and (foamed metal)	174	<u>L37</u>

*DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES;*

*OP=ADJ*

<u>L36</u>	L35 and "photodiode"	44	<u>L36</u>
<u>L35</u>	bias generator	2065	<u>L35</u>
<u>L34</u>	L33 and "look up"	14	<u>L34</u>
<u>L33</u>	L32 and "converter"	118	<u>L33</u>
<u>L32</u>	L31 and "bias"	255	<u>L32</u>
<u>L31</u>	(photodiode) and (constant current) and (constant voltage)	512	<u>L31</u>
<u>L30</u>	voltage reversed photodiode	0	<u>L30</u>
<u>L29</u>	voltage reversal photodiode	0	<u>L29</u>
<u>L28</u>	voltage switch photodiode	1	<u>L28</u>
<u>L27</u>	current switch photodiode	1	<u>L27</u>
<u>L26</u>	L25current switch photodiode	0	<u>L26</u>